

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

- 1-4. (Cancelled)
5. (Currently amended) A method of increasing phosphorus digestibility of ruminant feed comprising the steps of:
treating applying to the feed with a dry exogenous phytase enzyme and with a dry exogenous cellulase enzyme formulation; to form a feed mixture consisting essentially of the feed and the dry exogenous enzymes; and feeding the ~~treated~~ feed mixture to ruminants.
6. (Currently amended) The method of claim 5 further comprising the step of:
treating the feed mixture with one or more exogenous enzyme selected from the group consisting of an exogenous pectinase enzyme, an exogenous beta-glucanase enzyme, an exogenous amylase enzyme and an exogenous hemicellulase enzyme.
7. (Original) The method of claim 6, wherein the feed treatment steps are performed (a) sequentially in any order, (b) separately but concurrently, (c) by combining all of said enzymes prior to the treating steps, or (d) by combining two or more of said enzymes prior to the treating steps.
8. (Original) The method of claim 6 wherein the feed includes corn.
9. (Original) The method of claim 6 wherein the ruminants comprise dairy cows.
10. (Original) The method of claim 6 wherein the ruminants comprise beef cattle.
- 11-20. (Cancelled)

21. (New) The method of claim 5, wherein prior to the feed application step, the cellulase enzyme is combined with wheat bran.

22. (New) The method of claim 6, wherein prior to the feed application step, the cellulase enzyme is combined with wheat bran.

23. (New) The method of claim 7, wherein prior to the feed application step, the cellulase enzyme is combined with wheat bran.

24. (New) The method of claim 8, wherein prior to the feed application step, the cellulase enzyme is combined with wheat bran.

25. (New) The method of claim 9, wherein prior to the feed application step, the enzyme formulation is combined with wheat bran.

26. (New) The method of claim 10, wherein prior to the feed application step, the cellulase enzyme is combined with wheat bran.